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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/845,073	04/27/2001	John F. Luk	P-20	P-20 1674	
75	590 01/27/2005		EXAM	INER	
LACKENBACH SIEGEL MARZULLO			TON, ANABEL		
ARONSON &	GREENSPAN, P.C				
One Chase Road			ART UNIT	PAPER NUMBER	
Scarsdale, NY 10583			2875		

DATE MAILED: 01/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
,	09/845,073	LUK, JOHN F.		
Office Action Summary	Examiner	Art Unit		
	Anabel M Ton	2875		
•	Y IS SET TO EXPIRE 3 MONTH( 36(a). In no event, however, may a reply be time, within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONED and the of this communication, even if timely filed the communication is communication, even if timely filed the communication is communication.	S) FROM  mely filed  s will be considered timely. the mailing date of this communication.  D (35 U.S.C. § 133). I, may reduce any		
3) Since this application is in condition for allowar				
closed in accordance with the practice under E	:x рапе Quayle, 1935 С.D. 11, 45	53 O.G. 213.		
Disposition of Claims		•		
4) ☐ Claim(s) 1-41 and 59-122 is/are pending in the 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 2-11,23-41 and 59-122 is/are allowed 6) ☐ Claim(s) 1 is/are rejected.  7) ☐ Claim(s) 12-22 is/are objected to.  8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.			
Application Papers	,			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:			

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#### **DETAILED ACTION**

## Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

#### Response to Arguments

2. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Polidor et al (5,690,417).
- 5. Polidor discloses frame means for supporting a plurality of light emitting diodes the frame means including a substantially rigid mounting template for providing a substantially fixed hollow volume, means for mounting each diode of the plurality of diodes within the hollow volume of the frame means and simultaneously for positioning

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the plurality of diodes wherein each discrete diode is individually oriented to emit a light beam directly directed to a predetermined illumination area and circuit board means structurally associated with the frame means for transmitting and controlling electrical voltage to the plurality of light emitting diodes (14, figs 1,2)

# Allowable Subject Matter

- 6. Claims 12-22 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Claims 2-11,23-41,59-122 are allowed.
- 8. The following is a statement of reasons for the indication of allowable subject matter: The reasons for allowable subject matter can be found in the previous office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M Ton whose telephone number is (571) 272-2382. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Anabel M Ton Examiner Art Unit 2875

**AMT** 

Supervisory Patent Examiner Technology Center 2800